

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER 539.6011.2
		U.S. APPLICATION NO. (Unknown, see 37 CFR 1.5) 107585175
INTERNATIONAL APPLICATION NO. PCT/US2004/042376	INTERNATIONAL FILING DATE December 17, 2004	PRIORITY DATE CLAIMED December 17, 2003
TITLE OF INVENTION: AN EXTERNAL DEFIBRILLATOR WITH POWER AND BATTERY SHARING CAPABILITIES WITH A POD		
APPLICANT(S) FOR DO/EO/US: James S. NEUMILLER, Thomas J. McGRATH, Rockland W. NORDNESS, and John C. DAYNES		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto. b. <input checked="" type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 		
Items 11 to 20 below concern document(s) or information included:		
<ol style="list-style-type: none"> 11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input type="checkbox"/> A preliminary amendment. 14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. 15. <input type="checkbox"/> A substitute specification (clean version and marked to show changes version). 16. <input type="checkbox"/> A power of attorney and/or change of address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. <input checked="" type="checkbox"/> Other items or information: <u>Written Opinion, International Search Report and Return Receipt Postcard</u> 		
SENT VIA EXPRESS MAIL POST OFFICE TO ADDRESSEE MAILING LABEL NO. EV 904118486 US		

U.S. APPLICATION NO. (If Unknown, see 37 CFR 1.5) 10/583175	INTERNATIONAL APPLICATION NO PCT/US2004/042376	ATTORNEY'S DOCKET NUMBER 539.6011.2	
The following fees are submitted:			Applicant use Office use only
21. <input checked="" type="checkbox"/> Basic national fee (37 CFR 1.492(a)) \$300.00			\$300.00
22. <input checked="" type="checkbox"/> Examination fee (37 CFR 1.492(c)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 All other situations \$200.00			\$200.00
23. <input checked="" type="checkbox"/> c) Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100.00 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400.00 All other situations \$500.00			\$400.00
TOTAL OF 21, 22 and 23 = \$1000.00			\$900.00
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.			
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	Rate
* - 100= 0	0 / 50= 0		x \$ 250.00
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).			\$130.00
CLAIMS		NUMBER FILED	NUMBER EXTRA
Total claims		31 - 20 =	11
Independent claims		3 - 3 =	0
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360.00
TOTAL OF ABOVE CALCULATIONS = \$1,580.00			
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.			
			SUBTOTAL = \$1,580.00
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +			\$
			TOTAL NATIONAL FEE = \$1,580.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$
			TOTAL FEES ENCLOSED = \$1,580.00
			Amount to be refunded: \$
			charged: \$

10/583175

- a. Check in the amount of \$1,580.00 to cover the above fees are enclosed.
- b. Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.
- c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1910. A duplicate copy of this sheet is enclosed.
- d. Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. **Credit card** information should not be included on this form. Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

Customer No. 022859
 FREDRIKSON & BYRON, P.A.
 200 South Sixth Street, Suite 4000
 Minneapolis, Minnesota 55402-1425
 US


SIGNATURE

Charles D. Segelbaum

NAME

42,138

REGISTRATION NUMBER

Form PTO-1390 (REV. 07-2005)

The Commissioner is hereby authorized to grant any extensions of time and to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 that may be required during the entire pendency of this application to Deposit Account No. 06-1910.

CERTIFICATE OF EXPRESS MAIL

"Express Mail" mailing label number EV 904118486 US Date of Deposit: June 16, 2006. I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Mail Stop PCT, PO Box 1450, Alexandria, VA 22313-1450.

Deborah L. Maday
 Name of Person Making Deposit

Deborah L. Maday
 Signature

4044170_1.DOC

The mail stamp of the U.S. Patent and Trademark Office on this card
acknowledges the filing on the date stamped of:

Transmittal Letter to the U.S. Designated/Elected Office (DO/EO/US)
Concerning a Filing Under 35 U.S.C. 371 (3 pgs), copy of International
Application; International Search Report, Written Opinion, Declaration,
Check for \$1,030.00 for filing fees and Return Receipt Postcard.

~~1,580.00~~ ~~207898~~
Applicant: James S. Neumiller et al. **10/583175**
(Medtronic Emergency Response Systems, Inc.)
US 371 National Stage Application based on
International Application No. PCT/US2004/042376 (filed Dec. 17, 2004)
For: AN EXTERNAL DEFIBRILLATOR WITH POWER AND
BATTERY SHARING CAPABILITIES WITH A POD
Atty Ref. No.: 539.6011.2
Mailed: 16 June 2006 via Express Mail, Label No EV 904118486 US

IAP15 Rec'd PCT/PTO 16 JUN 2006